Docket No.: 21058/0206462-US0

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Narayanan Sundararajan

Application No.: 10/609,322

Confirmation No.: 7346

Filed: June 26, 2003

Art Unit: 1732

For: FABRICATING STRUCTURES IN MICRO-

FLUIDIC CHANNELS BASED ON HYDRODYNAMIC FOCUSING

Examiner: L. B. Tentoni

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated May 14, 2007, please amend the above-identified U.S. patent application as follows. The response is accompanied by a Petition for a one-month Extension of Time, to and including September 14, 2007, along with the requisite fee.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.